ABUS Security-Center



FUAA10011

Secvest IP wireless alarm centre

Combining alarm and video technology.

For use in flats and smaller properties.

The Secvest IP system combines alarm technology with brilliant video technology and thus creates an innovative IP-based system which reliably warns you about break-ins, fire and water – including push notifications for mobile devices. In an emergency, alarms can be verified via a connected PIR network camera which provides a true picture of the situation. The centre can be operated using a web browser or iPhone / iPad application, so that direct access to the Secvest IP wireless alarm centre is not necessary. Internal activation is also possible.

The 10 LEDs on the centre are used to indicate its status, plus the status of detectors and operating elements. Alarm messages are completely IP—based. An e—mail is sent in the event of an alarm — including an attached image (when the PIR network camera is connected). Alternatively, the centre can inform you of an alarm by voice message by calling a mobile device, PC or landline phone using VoIP. The optional internal siren is used to indicate local alarms. Additionally, the Secvest IP also enables the individual switching of wireless switching outputs (e.g. wireless sockets) and access to the saved alarm images on the connected PIR network cameras. The Secvest IP can be expanded by two IP alarm zones using the optional IP alarm module.



Product highlights:

- Triple—zone wireless alarm centre for up to 11 wireless detectors and 3 additional remote controls
- · Suitable for protecting flats and smaller properties
- · Push notification possible on iPhone and iPad
- Simple programming and control via integrated web server
- Active alarm verification via video motion detection (in connection with PIR network camera)
- E-mail notification in the event of an alarm
- Compatible with IP alarm module
- Alarm images from the connected PIR network camera are saved in the centre
- Internal activation provides more convenience and security

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Technical Data	
Display	Status LEDs
Number of wireless zones	3 wireless zones, 11 detectors (4/3/4)
Number of virtual IP zones	3
Wireless control devices	Max. 3
Number of remote controls	3
Switching outputs	1 x relay, 4 x transistor
Expandable (wireless)	Yes (by 8 detectors per IP alarm module)
Event log	500
Integrated siren	No
Communication/alarming	E-mail, VoIP (landline, mobile, VoIP client) and push
Remote maintenance	Yes
Programming	Via integrated web server
Operation	Via Secvest Key, wireless remote control, local PC or
	online via browser or iPhone application
Languages	DE, UK, NL, FR, DK, IT
Tamper monitoring	Yes
Wireless frequency	868.6625 MHz
Wireless output	Max. 10 mW
Range: Transmission	Ca. 30 m (indoors) / ca. 100 m (outdoors)
Range: Reception	Ca. 30 m (indoors) / ca. 100 m (outdoors)
Modulation	FM
Bandwidth	Narrow band
Encryption	Yes
DSL monitoring	Yes
Supported browsers	Safari 5, Mozilla Firefox 5, Google Chrome, Internet Explorer 9
Supported software	iPhone application
Network connection	RJ-45 Ethernet 10/100 Base-T
Network protocols	TCP/IP, DHCP, SMTP, DNS, NTP, HTTP
Access protection	User name, password
Power supply	13.8 VDC
Battery type	12 V, 1.2 Ah
Power consumption	1200 mA
Emergency power supply	Yes
Max. run time under	5 hours
emergency power	
Power supply monitoring	Yes
Safeguards	Reverse polarity protection
Housing material	ABS
Protection class	IP34
Installation location	With optimally adjusted surrounding conditions for
	, , ,

Operating temperature	-10 °C to 55 °C, max. 75% humidity
	(non-condensing)
Dimensions (W x H x D)	193 x 233 x 45 mm
Weight	760 g
Environmental class	II